



Attorney Docket No. 15162/01300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

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U.S. Application of:

Naoki MASAZUMI et al

FEB 2 4 2000

For:

LIQUID CRYSTAL DISPLAY DEVICE AND DRIVING METHOD THEREOF 2700

U.S. Serial No.:

09/438,885

Filing Date:

November 12, 1999

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Group Art Unit:

2871

JAN 28 2000

Examiner:

Unknown

TECHNOLOGY CENTER 2800

Assistant Commissioner For Patents Washington, D.C. 20231 I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 Date of Deposit January 21, 2000

Cemes William

Registered Representative: James W. Williams

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

In compliance with the duty of disclosure set forth in 37 C.F.R. § 1.56, Applicants wish to bring the following items to the attention of the Examiner. A copy of each item is enclosed for the convenience of the Examiner.

No representation is made, and no representation is intended, that more relevant material does not exist, or that the order of presentation of this material in any way reflects its relative pertinence. The references cited below are not intended to constitute an admission of any kind. Specifically, this presentation is not an admission that the items listed

Serial No. 05/438,885

below are properly citable against the above-identified application.

The following documents are cited in the specification of the above-identified patent application:

- (1) Huang et al, U.S. Patent No. 5,748,277, issued May 5, 1998;
- (2) Doane et al, U.S. Patent No. 5,384,067, issued January 24, 1995;

Further, the Applicants would like to bring the following documents to the attention of the Examiner:

- (3) Mochizuki et al, U.S. Patent No. 5,274,484, issued December 28, 1993;
- (4) Okada et al, U.S. Patent No. 5,598,229, issued January 28, 1997; and
- (5) Wu et al, U.S. Patent No. 5,933,203, issued August 3, 1999.

Applicants consider the invention to be distinguishable over the above-cited documents.

Serial No. 05/438,885

As this Information Disclosure Statement is being filed within three months of the filing date, no fee is incurred. However, if it should be determined that a fee is required, please charge any required fee (other than the issue fee) during the pendency of this application to Deposit Account No. 18-1260.

Respectfully submitted,

James W. Williams

Registration No. 20,047 Attorney for Applicants

JWW/cn SIDLEY & AUSTIN 717 N. HARWOOD SUITE 3400 DALLAS, TEXAS 75201 241-981-3300 (Main) 214-981-3328 (Direct) 214-981-3400 (Fax) January 21, 2000